EIC-S-1/5 Progress Report 10 June 1960

PROGRESS REPORT ON PRICRITY DEFICIENCIES OF RESEARCH by EIC Subcommittee on Fopulation and Manpower

Survey of Research on Sino-Soviet Bloc Population and Manpower

Gaps in Intelligence

Progress to Date

### I. CRITICAL DEFICIENCIES

### A. Productivity of Labor

(To meet this deficiency, the intelligence community is still concentrating the major research effort on basic labor force aggregates for the various countries. For the UBER, however, Census and STA are devoting an increasing amount of research effort to more detailed distributions of employment to pave the way for more intensive analysis of labor productivity. Although important gaps on labor input and output still impede the productivity studies, past research efforts on the USSR, together with the increasing amount of Soviet literature on the subject, have enhanced the likelihood of successful research in depth in this area.)

### A. 1. Studies Completed in FY 1960

Census - The Labor Force of the Soviet Zone of Germany and the Sector of Berlin
The Labor Force of Czechoslovekia
The Soviet Logging Industry: Its Resources,
Emologment, Production, and Productivity
Industrial Employment in the USSR: 1933,
1937, 1950 and 1952
The Magnitude and Distribution of Civilian
Emologment in the USSR: 1928-58

GIA - Allocation of Soviet Mempower
Soviet Mempower, 1960-70
Leber Supply and Employment in the USSR: 1950-65
Leber Froductivity in the USSR
Yellow Supply and Employment in Communist Chine,
1952-58
Leber Supply and Employment in North Korea, 1949
and 1953-58

OACSI - Various Military Manpower Studies

State - NIS 14, Chapter IV, Section 44, Foland - Manpower NIS 22, Chapter IV, Section 44, Rumania - Manpower

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Gaps in Intelligence Progress to Date

I. CRITICAL DEFICIENCIES

A. Productivity of Labor (Continued)

2. Studies in Progress in F7 1961

Census - Employment and Labor Productivity in Selected Industries in the USSR
The Labor Force of Rumania
The Labor Force of Albenia
The Labor Force of Bulgaria
The Labor Force of Bulgaria
The Labor Force of Bulgary
US and USSR: Employment by Branch of the Economy and Branch of Industry

CIA - US and USSR: Utilization of Professional Manpower

OACSI - Various Military Manpower Studies

State - MIS 18, Chapter TV, Section 44, <u>Gzechoslovakia</u> - <u>Nampower</u>

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Progress to Date

- I. CRITICAL DEFICIENCIES (Continued)
  - B. Population and Manpower Resources of Regional and Urban Areas

(Official publication of handbooks on the national economies of the various republics, oblasts, and krays in the USSR have added materially to estimates of population and manpower of regional and urban areas for the USSR, but great gaps still remain. Materials on the European Satellites and Communist China are still inadequate. Materials on North Vietnam and North Korea are scarce and of low quality.

### B. 1. Studies Completed in FY 1960

Air - Political and Population Survey (A series of 159 studies were planned, covering major political sub-divisions of the USSR; 83 have been completed, 14 in Ff 60. The remaining studies have been cancelled.)

Target Data Inventory (One section of this inventory includes population estimates for each urban target area.)

The 1959 Annual Estimates of Political and Demographic Composition of the Sino-Soviet Bloc

Census - European Satellite Population Distribution Study
Projections of the Population of Czechoslovakia by
Age and Sex, 1960-76
Projections of the Population of Rumania by Age
and Sex, 1960-76
Projections of the Population of the Soviet Zone of
Germany and the Soviet Sector of Berlin by Age and
Sex, 1960-76
Estimates and Projections of the Population of the
USSR by Age and Sex, 1950-76 (Tables only)
Cities of Mainland China, 1953 and 1958
Size, Composition, and Growth of the Population
of Mainland China

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Survey of Research on Sino-Soviet Bloc Population and Manpower

Gaps in Intelligence Progress to Date I. CRITICAL DEFICIENCIES (Continued) Population and Manpower Resources of Regional and Urban Areas (Continued) B. 1. Studies Completed in FY 1960 (Continued) CIA - Mi/ration Between East and West Germany State - NIS 26, Chapter IV, Section 41, USSR - Population B. 2. Studies in Progress in FY 1961 - Target Data Inventory (Annual Revision)
The 1960 Annual Estimates of Political and
Demographic Composition of the Sine-Soviet Bloc Air Census - Population Estimates and Projections for Selected Countries: 1957-63 Projections of the Population of Albania, 1960-76
Estimates and Projections of the Population of
Mainland China, 1963-75 - US and USSR: Population Characteristics in 1959 and Population Growth to 1975 CIA State - NIS 13A, Chapter IV, Section 41, East Germany-NIS 19, Chapter IV, Section 41, Hungary - Population NIS 19, Chapter IV, Section 41, Gommunist

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## PROGRESS REPORT ON PRIORITY DEFICIENCIES OF RESEARCH by EIC Subcommittee on Population and Manpower

Survey of Research on Sino-Soviet Bloc Population and Manpower

Gaps in Intelligence

Frogress to Date

- I. CRITICAL DEFICIENCIES (Continued)
  - C. Total, Industrial, and Agricultural Wages and Income Levels

(Research in this area has in the past been inhibited because of the paucity of information. An increasing amount of information is now becoming available. Current research efforts are being concentrated on the USSR and China.)

- C. 1. Studies Completed in FY 1960
  - CIA Current Wage Reform in Czechoslovakia Money Earnings in the USSR, 1928-65
- C. 2. Studies in Progress in FT 1951
  - CIA Weges in Soviet Industry, 1940 and 1955 Menagerial Incentives in the USSR Wage and Hour Reform in Soviet Industry Weges in Communist China

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PROGRESS REPORT ON PRIORITY DEFICITES OF RESEARCH by SIC Subsermittee on Population and Manpower

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Progress to Date

### II. OTHER IMPORTANT PROBLEMS

A. Statistical Systems, Concepts, and Definitions Unlerlying Population and Manpower Data

(Statistics appearing in handbooks or announced as consus results are seldom accompanied by adequate definitions and explanations in publications or the bloc countries. Such definitions and explanations are essential in determining the meaning of the data as well as their relative validity. International comparisons are virtually impossible without such foreknowledge.)

### A. l. Studies Completed in FY 1960

Uensus - The Soviet Statistical System: A Study of Labor Worse Record Meeping and Reporting Framework for Analysis of Expected 1959 USSR Census Results

#### A. 2. Studies in Progress in FY 1961

Census - The Soviet Statistical System: Labor Force
Records and Reports Since 1957
The Soviet Statistical System: Production
Records and Reports
Comparability of Labor Force Concepts,
Measurement, and Data Between the European
Satellites and Western Europe

OTA - US and USSR: Concepts and Measures of Labor Exeduaciatism